



U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS WEEKLY EDITION

District: 11

Week: 12/04

BROADCAST NOTICE TO MARINERS - Information concerning aids to navigation and waterway management promulgated by BNM 0190-04 to BNM 0216-04 has been incorporated in this notice if still significant.

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the mariner.

dGPS STATUS AS OF 23 MAR 2004:

For information regarding the dGPS system, or for status updates contact the Petaluma Control Center at (707) 765-7612/ 7613.
Proposed off-air dates:
LNM 12/04 dated 23 Mar 2004.

LORAN-C STATUS AS OF 23 MAR 2004:

Loran-C stations for 8290 and 9940 Chains are on air. For information regarding the Loran-C System, contact the Coordinator of Chain Operations West Coast at (707) 765-7518. Current Loran-C Status is available 24 hours per days through the Internet at <http://www.navcen.uscg.mil>.
LNM 12/04 dated 23 Mar 2004.

SUBMITTING INFORMATION FOR PUBLICATION IN THE LOCAL NOTICE TO MARINERS:

A complete set of guidelines with examples and contact information can be found on our website at <http://www.uscg.mil/d11/oan> or call BM2 Rachel Mentz at (510) 437-2970.
LNM 12/04 dated 23 Mar 2004.

UPDATED LIGHT LIST NOW AVAILABLE ONLINE:

The 2004 U.S. Coast Guard Light List Volume VII (GPO Stock Number: 050-012-00447-1/ISBN: 0-16-067987-7) is now available on the USCG Navigation Center Internet site (www.navcen.uscg.gov/pubs/LightLists/LightLists.htm). Hard copy editions will be available in April 2004 from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. For pricing, ordering information, and availability, please contact the Superintendent of Documents by calling 202-512-1800.
LNM 12/04 dated 23 Mar 2004.

INTERNET DELIVERY OF LOCAL NOTICES TO MARINERS:

To improve service and reduce costs, the U.S. Coast Guard is moving to issuance of the Local Notices to Mariners (LNM) exclusively via the Internet. Recently, we revised our Aids to Navigation (AtoN) Manual (COMDTINST M16500.7) to authorize elimination of printed LNM. **Effective 01 Apr 2004**, the U.S. Coast Guard will no longer print and mail copies of each LNM. A notice concerning implementation of Internet delivery of LNM is available in the Federal Register dated 02 Mar 2004 ("Local Notices to Mariners – Changes in Distribution Methods; Notice.") 69 Federal Register 41 (02 March 2004), p. 9837. The Federal Register Notice can be accessed at <http://frwebgate4.access.gpo.gov/cgi-bin/waisgate.cgi?WAISdocID=2414666728+3+0+0&WAISection=retrieve>. The electronic versions of LNM appear on the Coast Guard Navigation Center's Website at <http://www.navcen.uscg.gov/lnm/d11>. For many years, each Coast Guard district has printed and mailed LNM free of charge to any mariner requesting a subscription. LNM provide important safety information; however, the cost of printing and mailing has become prohibitive. Technology now allows us to provide LNM in a timelier and less costly manner via the Internet. All individuals are encouraged to register for List Server notification on the Navigation Center's Website, so when LNM are posted for the district(s) in which you are interested, you will receive automatic notification of their availability. Internet delivery of the LNM is part of a much larger Coast Guard effort to integrate, improve, and streamline the collection and dissemination of all navigation safety information. **Please do not send address changes and requests for cancellation. The mailing list will be discontinued on 01 Apr 2004 and it is no longer being updated.**
LNM 12/04 dated 23 Mar 2004.

23 Mar 2004

THE LOCAL NOTICE TO MARINERS IS AVAILABLE ON THE
WORLD WIDE WEB AT WWW.NAVCEN.USCG.GOV/LNM/D11/

LNM 12/04

SECTION II – DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES: (bold type and * denote new information since last LNM)

<u>LNR</u>	<u>NAME OF AID</u>	<u>STATUS</u>	<u>CHARTS AFFECTED</u>	<u>BNM REF.</u>	<u>LNM REF.</u>
0020.00	Ocean Beach Pier Fog Signal	SOUND SIGNAL INOP	18740	0193-04	12-04*
1500.00	Entrance Range Front Light	SOUND SIGNAL INOP	18765	0194-04	12-04*
2395.00	Dana PT BWKR LT 3	IMPROPER CHARACTERISTICS	18746	0215-04	12-04*
3517.00	Marina Del Rey LT 18	EXTINGUISHED	18744	0214-04	12-04*
4335.00	Point Blunt LT	SOUND SIGNAL INOP	18649	0177-04	11-04

DISCREPANCIES CORRECTED:

3775.00	Santa Barbara HBR LB 7	WATCHING PROPERLY	18725	0191-04	11-04
6360.00	Suisun Bay CH LB 7	WATCHING PROPERLY	18654	0188-04	11-04

SECTION III - TEMPORARY CHANGES AND TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES:

330.00	Pillar PT HBR APP LHB PP	FOG SIGNAL TEMP DISCONTINUED	18680	0071-04	08-04
1595.00	Shelter Island West End LT 2	TRLB	18773	0124-03	04-03
2225.00	Chula Vista Channel LT 15	TRLB	18773	0280-02	14-02
4960.00	San Bruno Shoal CH LT 4	TRLB	18651	1070-03	41-03
6557.00	Suisun Bay CH LT 24A	TRLB	18654	0047-04	03-04
6600.00	New York Slough LT 2	TRLB	18654	1167-03	45-03
6625.00	New York Slough LT 5	TRLB	18654	0839-03	32-03
7945.00	Bodega HBR CH DBN 34	TRUB	18643	0829-03	32-03

TEMPORARY CHANGES CORRECTED:

None.

SECTION IV - CHART CORRECTIONS

18643	17 th ed.	04/01/2003	NAD 83	Last LNM: 36/03	(CGD11)	12/04
	CA – BODEGA AND TOMALES BAY					
	Add	TEXT: Shoaling Rep 2004			centered at	38°13'31.000"N 122°57'21.000"W
	(INSET)					
	Change	Daybeacon "7" to Daybeacon "9"			at	38°13'37.900"N 122°57'42.800"W
		TEXT: Shoaling Rep 2002 to Shoaling Rep 2004			centered at	38°18'21.000"N 123°03'15.000"W
	Add	Daybeacon "7"			at	38°13'32.400"N 122°57'37.400"W
18680	30 th ed.	03/03/2001	NAD 83	Last LNM: 51/03	(CGD11)	12/04
	CA – POINT SUR TO SAN FRANCISCO					
	Delete	Lighted Buoy FI Y 2s Priv			at	36°44'30.000"N 121°51'30.000"W
18685	31 st ed.	05/13/1998	NAD 83	Last LNM: 09/04	(CGD11)	12/04
	CA – MONTEREY BAY					
	Delete	Lighted Buoy FI Y 2s Priv			at	36°44'30.000"N 121°51'30.000"W
18765	15 th ed.	02/15/2002	NAD 83	Last LNM: 10/04	(CGD11)	12/04
	CA – APPROACHES TO SAN DIEGO BAY					
	Delete	Lighted Buoy FI (5) Y 20s Priv			at	32°55'43.000"N 117°16'24.000"W
18774	10 th ed.	06/01/2002	NAD 83	Last LNM: 10/04	(CGD11)	12/04
	CA – POINT SUR TO SAN FRANCISCO					
	Delete	Lighted Buoy FI (5) Y 20s Priv			at	32°55'43.000"N 117°16'24.000"W

SECTION V – ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution when transiting these areas.

None.

SECTION VI – PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond to the District Office unless otherwise noted.

NORTHERN CALIFORNIA – PILLAR POINT HARBOR - The Coast Guard is proposing to permanently discontinue the fog signal on Pillar Point Harbor Approach Lighted Horn Buoy PP (LLNR 330). The light characteristics will not be discontinued or altered in this process. The only part of the aid that will be affected is the sound signal. Please submit comments **by 08 Apr 2004** to Lieutenant Junior Grade Scott Medeiros at (510) 437-2969 or smedeiros@d11.uscg.mil.
Chart: 18680 LNM 12/04 dated 09 Mar 2004.

SECTION VII – GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

All times are given in local time, represented by the time followed by (U).

SOUTHERN CALIFORNIA - SAN DIEGO BAY - MARINE EVENT – The Charity Bay Race will take place **from 1100U to 1700U on 04 Apr 2004**. USCG Activities San Diego intends to permit the Southwestern Yacht Club's Marine Event to consist of 40 sailboats (24ft to 70ft) sailing in North San Diego Bay. There will be no closure of the navigable water way and the participants will abide by Inland Navigation Rules. The race director may be contacted on VHF-FM Ch. 16 or 68. For further comments or details, contact OSC Doug Samp (619) 683-6309.
Chart: 18772 LNM 12/04 dated 23 Mar 2004.

SOUTHERN CALIFORNIA - SAN DIEGO BAY - MARINE EVENT – The America's Schooner Cup Race will take place **from 0800U to 1700U on 27 and 28 Mar 2004**. USCG Activities San Diego intends to permit the marine event to consist of 20 schooner sailboats (27ft to 85ft) sailing in North San Diego Bay. There will be no closure of the navigable water way and the participants will abide by Inland Navigation Rules. The race director may be contacted on VHF-FM Ch. 16 or 68. For further comments or details, contact OSC Doug Samp (619) 683-6309.
Chart: 18772 LNM 12/04 dated 23 Mar 2004.

SOUTHERN CALIFORNIA - OCEANSIDE HARBOR - MARINE EVENT AND SAFETY ZONE – The California Half Ironman Triathlon will take place **from 0530U to 1000U on 03 Apr 2004**. USCG Activities San Diego will issue a Marine Event Permit and Safety Zone for the Marine Event to consist of 2000 swimmers inside Oceanside Harbor. No vessel may enter, transit, anchor, or loiter within the Safety Zone. Coast Guard Patrol Commander (PATCOM) will be on scene and may be contacted for Safety Zone status on VHF-FM Ch. 23A or at (619) 518-3829 while the Safety Zone is in effect. For further comments or details, contact OSC Doug Samp (619) 683-6309.
Chart: 18751 LNM 12/04 dated 23 Mar 2004.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – REGULATION CHANGES - **On February 20, 2004** a Final Rule promulgating changes to the San Francisco Bay Region Regulated Navigation Area Regulations went into effect. Mariners should consult Federal Register: January 21, 2004 (Volume 69, Number 13) [Rules and Regulations] [Page 2841-2843] for a complete copy of the changes to the regulations. Mariners should also visit the VTS San Francisco Internet web page at <http://www.uscg.mil/d11/vtssf/Training/trainingmain.htm> for a brief overview of the RNA Regulations changes. For specific questions regarding the changes to the regulations contact Scott Humphrey, VTS San Francisco Training Director, at e-mail address SHumphrey@d11.uscg.mil.
Chart: 18649 LNM 12/04 dated 23 Mar 2004.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENTS – Please refer to the Yacht Race Association website: www.YRA.org for yacht race schedules in the SF Bay. For further comments or details, contact MST1 Brian Clark at (415) 399-3440.
Chart: None LNM 12/04 dated 23 Mar 2004.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The South End Rowing Club will sponsor a swimming event involving 20 participants swimming from Alcatraz to Aquatic Park **from 0615U to 0715U on 04 Apr 2004**. All mariners are advised to use caution when transiting the area. The event sponsor will be monitoring VHF FM Ch. 14. For further comments or details, contact MST1 Brian Clark at (415) 399-3440.
Chart: 18650 LNM 12/04 dated 23 Mar 2004.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The Open Water Rowing Club will sponsor a rowing event involving 80 participants rowing from Sausalito to Point Diablo **from 1130U to 1330U on 04 Apr 2004**. All mariners are advised to use caution when transiting the area. The event sponsor will be monitoring VHF FM Ch. 14. For further comments or details, contact MST1 Brian Clark at (415) 399-3440.
Chart: 18650 LNM 12/04 dated 23 Mar 2004.

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BRIDGE INFORMATION - DISCREPANCIES AND CORRECTIONS - Questions regarding bridge operations, discrepancies, regulations or permit applications, please contact: Eleventh Coast Guard District Bridge Section, Coast Guard Island, Building 50-3, Alameda, CA 94501-5100 Phone: (510) 437-3514 or the Coast Guard Command Center at (510) 437-3701. Flotsam and drift may have accumulated on and near bridge piers and abutments and mariners should approach all bridges with caution.

NORTHERN CALIFORNIA - SAN FRANCISCO BAY - RICHMOND-SAN RAFAEL HIGHWAY BRIDGE RETROFIT – A 160x80 ft barge anchored in the west navigation channel span **during daylight hours until 01 Apr 2004** reduces horizontal clearance by approx 300 ft. Anchor wires extending approximately 500 ft upstream and downstream can be slacked to the bottom upon 1 hr advance notice and the barge can be removed upon 2 hrs advance notice. Scaffolding in the east and west channel spans reduces vertical clearance by approx 8 ft. Mariners should contact the TUG *APRIL T* via VHF-FM Ch. 13 for wake issues and passing arrangements. Mariners may contact Coast Guard VTS for assistance in establishing communications with the bridge on VHF-FM Ch. 14.
Chart: 18654 LNM 12/04 dated 23 Mar 2004.

SOUTHERN CALIFORNIA – CERRITOS CHANNEL – SCHUYLER HEIM DRAWBRIDGE REPAIR – The drawspan will be secured in the closed to navigation position for emergency deck replacement **weekends from 1900U Fridays through 0600U Mondays, and weeknights from 1900U through 0600U Mondays through Fridays from 29 Mar 2004 until 06 Oct 2004**. The drawbridge provides 37 ft vertical clearance above Mean High Water when closed. Vessels able to safely pass the closed drawbridge may continue to do so at any time.
Chart: 18751 LNM 12/04 dated 23 Mar 2004

SECTION VIII – LIGHT LIST CORRECTIONS

An asterisk *, indicates the column in which a correction has been made to new information.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
2289 *	Scripps Lighted Research Buoy Station 101 *		* *	*	*	*	Remove from list. 12/04 *
3991 *	-Marine Optics Lighted Buoy *		* *	*	*	*	Remove from list. 12/04 *
5180	-Entrance Light 2	37 33 10 N 122 11 48 W	Q R	15	4	TR on pile.	Higher intensity beam 12/04 upstream. Ra ref. *
8053 *	-Lawson Landing Daybeacon 7 *	38 13 32 122 57 37 W *	* *	*	*	SG on pile. *	Private aid. 12/04 *
8055	-Lawson Landing Daybeacon 9 *	38 13 38 N 122 57 43 W *				SG on pile.	Private aid. 12/04

SECTION IX - PUBLICATION CORRECTIONS

This section contains changes to the Coast Pilot Volume 7.

None.

SECTION X - ENCLOSURES

Glossary of Terms

APP - Approach
BY - Buoy
BB - Bell Buoy
BNM - Broadcast Notice to Mariners
BR - Bridge
BRKW - Breakwater
CFR - Code of Federal Regulations
CH - Channel
COLREGS - International Regulations for Preventing Collisions at Sea
COLREGS DEMARCATION LINE - The separation of international and inland waterways
CRK - Creek
DB - Derrick Barge
DBN - Day beacon
DEG - Degree
dGPS - Differential Global Positioning System
DOLPHIN - A cluster of pilings
DWSC - Deep Water Ship Channel
E - East
EBB - Tidal current toward the sea
F - Fixed
FENDER - The protection system at a bridge
FL - Flashing
FLOOD - Tidal current toward the shore.
FS/FOGSIG - Fog Signal
GB - Gong Buoy
GPS - Global Positioning System
HB - Horn Buoy
HBR - Harbor
HWY BR - Highway Bridge
IS - Island
LB - Lighted Buoy
LBB - Lighted Bell Buoy
LDG - Landing
LEAF - The movable portion of a bascule bridge
LGB - Lighted Gong Buoy
LHB - Lighted Horn Buoy
LK - Lake
LLNR - Light List Number
LMB - Lighted Mooring Buoy

LNM - Local Notice to Mariners
LT - Light
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MB - Mooring Buoy
MHW - Mean High Water
MKR BY - Marker Buoy
MLLW - Mean Lower Low Water
MSO - Marine Safety Office
M/V - Motor Vessel
N - North
NM - Nautical Mile
NMS - National Marine Sanctuary
Northern California - From Point Conception north to California/Oregon state line
NPS - National Park Service
NWR - National Wildlife Refuge
PT - Point
Q - Quick
RACON - Radar Beacon
RB - Regulatory Buoy
RCK - Rock
RF LT - Range Front Light
RIV - River
RR - Railroad
RR BR - Railroad Bridge
RR LT - Rear Range Light
SLGH - Slough
S - South
SOUTHERN CALIFORNIA - South of Point Conception to the California/Mexico Border
SPD - Speed
SOFFIT - The "low steel" or other point restricting vertical clearance on a bridge
TRLB - Temporary Lighted Buoy - Use Caution, submerged aid may be present.
TRUB - Temporary Unlighted Buoy- Use Caution, submerged aid may be present.
USC - United States Code
VTS - Vessel Traffic Service
W - West
WB - Whistle Buoy
WHF - Wharf
WR - Wreck

In addition, there are numerous definitions and explanations of terms in the Light List, COMDTPUB P16502.6 Light List, Volume VI, 2003 edition. The light list is available at <http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm>



A. J. Shaw
Commander, U.S. Coast Guard
Chief, Aids to Navigation and
Waterways Management Branch

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